

Keep on Running



Urgent repair response, because you can't afford to wait

Our Innovative Approach to Centrifuge Repair

We take your calls when you need us most. That's been our way of doing business since 1987 - repairing, maintaining and optimizing ALL makes, models and brands of centrifuge decanters. We understand dewatering applications are not all the same, and it's our job to make sure you always get the most out of your equipment.



In order to get you back up and running as quickly as possible, our service department provides the data, training and engineering expertise to efficiently repair centrifuges, across a range of applications. This involves:

- Measuring all critical fits and dimensions and comparing them to OEM standards before we start
- Sizing and evaluating all wear components and scrolls to original standards
- Analyzing wear points, friction and stress factors of the centrifuge and parts
- Using 3D software modeling and FEA (Finite Element Analysis) to design and improve existing parts and maximize performance
- Rotating assembly and scroll exchange programs allow for the quickest turn around possible

We Invest in Our Commitment

Being a leader in decanter centrifuge repair requires investing in sophisticated equipment to deliver the best results. We use:

- Dynamic, high-speed, hard bearing balancers
- Horizontal boring mills for scroll, bearing housing and frame repair
- Plasma cutters for scroll fabrication and repair
- Manual and CNC lathes
- Manual engine lathes
- Dust ventilation for removing harmful fumes and particles for our welders

We also continue to expand our capabilities through:

- New, high-end manufacturing equipment
- Hiring and training additional service technicians and machinists for factory and on-site service
- More repair locations - currently in: Kenosha, Wisconsin; Stockton, California; Lufkin, Texas; Germany; Chengdu, China; Brazil; Argentina; Chile





Service that Never Stops

Nationwide and global on-site field-service capabilities, 24 hours a day, 7 days a week, including:



- Repair services - includes centrifuge and rebuild
- Preventative maintenance
- Process evaluations/optimizations
- Installation assistance
- Machine inspection
- Vibration analysis and other diagnostic services
- Operator and maintenance training
- Maintenance agreements
- Flight repair and replacement
- High speed dynamic balancing
- Control Panel Automation and upgrades

More Value



Phone Consultations

With our years of experience, we can diagnose many problems over the phone for our customers, saving time and money



Rentals

Handling seasonal processing requirements or for temporary maintenance requests, we offer short and long-term rental or leasing options



Remote Monitoring

A proprietary remote solution integrated into the control panel, providing 24/7, real-time text and email alerts for equipment status changes

Ready to save valuable time and aggravation with repairs done in days, not weeks? Contact Centrisys.

Service

servicedept@centrisys.com

Questions

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Parts

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Questions about Centrisys technologies? Contact us today!

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